CENTRAL FAX CENTER

NOV 1 4 2007

T-712 P.01/07 F-736

DATE:

November 14, 2007.

PTO IDENTIFIER:

Application Number

10/622,932-Conf. #3572

Patent Number

Inventor:

Subhashis BANERIEE

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(571) 273-3300

FROM:

LAHIVE & COCKFIELD, LLP

Cristin E. Howley, Ph.D.

PHONE:

(617) 994-0796

Attorney Dkt. #:

BPI-187

PAGES (Including Cover Sheet):

CONTENTS: Fee Transmittal (1 page, in duplicate)

Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Notice of Appenl (1 page)

Transmittal (1 page)

Certificate of Transmission (1 page)

Charge \$1,560 00 to deposit account 12-0080

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 994-0796 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

LAHIVE & COCKFIELD, LLP

One Post Office Square, Boston, Massachusetts 02109-2127 Telephone: (617) 227-7400 Facsimile: (617) 742-4214

RECEIVED **CENTRAL FAX CENTER**

NOV 1 4 2007

T-712 P.02/07 F-736

PTO/SB/87 (09-04)

Approved for use through 07/31/2006. OMB 0851-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no parameters required to a collection of information unless it displays a velid OMB control number.

Application No. (if known): 10/62/2 022

Application No (if known): 10/622,932

Certificate of Transmission under 37 CFR 1.8									
l hereb States	y certify that this correspondence is being facsimile transmitted to the United Patent and Trademark Office								
on	November 14, 2007 Date								
•									
Signature									
	Cristin E. Howley, Ph D								
	Typed of printed name of person signing Certificate								
	55,281 (617) 994-0796								
Regi	stration Number, if applicable Telephone Number								
Note [.]	Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper								
	Fee Transmittal (1 page, in duplicate) Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page) Notice of Appeal (1 page) Transmittal (1 page) Charge \$1.560.00 to deposit account 12-0080								

CENTRAL FAX CENTER NOV 1 4 2007

T-712 P.03/07 F-736

PTO/SB/21 (10-07)

Approved for use through 10/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

Application Musches 10/822,932-Conf. #3572 Filing Date July 18, 2003 TRANSMITTAL First Named Inventor FORM Subnashis BANERJEE Art Unit 1643 Examiner Name D. J. Blanchard (to be used for all correspondence after initial flling) Attorney Docket Number **BPI-187** Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication Drawing(s) X Fee Transmittal Form Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminai Disclaimer x Extension of Time Request Ideutify below). Certificate of Transmission Express Abandonment Request Request for Refund CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1 52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name AHIVE & COCKFIELD, LLP Signature Printed name Cristin E. Howley, Ph.D. Reg. No 55,281 November 14, 2007

t hereby certify that this paper (along with an Trademark Office, facsimile no. (571) 273-83	y paper referred to as being effected or enclosed) is being transmitted by facsimile to the Patent and 100 et Commissioner for Patents, P. 60 Box 1450, Alexandria, IA 22313-1450, on the date shown
реюм.	() - (H)
Dared November 14, 2007	Signature (Cristin E. Howley, Ph D)

RECEIVED CENTRAL FAX CENTER NOV 1 4 2007

PTC/SB/17 (10-07)
Approved for use through 08/30/2010 OMB 0651-0032

under the Paperwork Reduction Act of	of 1995, on negon are re	ouned to i	U.S. Patent	SAN TRACE	mark Office, U.S. DEF	PARTMENT OF COMMERCE A valid OMB control number					
		QUILER IN		Cor	nplete if Knew	n					
Effective on 12/0 Fees pursuant to the Consolidated Appro	W2004 Sprintions Act, 2005 (H.R	L 4810).	Application Number 10		10/622,932-Co	0/622,932-Conf. #3572					
FEE TRANS			Faing Date		July 18, 2003						
		First Named Inv	ventor Subhashis BANERJEE								
For FY 2	.uua		Examiner Name D. J. Blanchard								
Applicant claims small entity हा	7	Art Unit 1643									
TOTAL AMOUNT OF PAYMENT	Attorney Docket No. BPI-187										
METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify).											
X Deposit Account Deposit Account	——! mukmper 12∙	080	Deposit /	Account Nan	ne. Lahive 8	Cockfield, LLP					
For the above-identified de											
		II OCTOB 12									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments											
FEE CALCULATION			· · · · · · · · · · · · · · · · · · ·								
1. BASIC FILING, SEARCH, AND											
	FILING FEES	SE	ARCH FEES Small Entity	EXAM	INATION FEES Small Entity						
Application Type Fee	Small Entity (5) Fee (\$)	Fee (Fee (\$		Fees Paid (\$)					
Utility 31	0 155	510	255	210	105						
Design 21	.0 105	100	50	130	65						
Plant 21	.0 105	310	•	160	80						
Reissue 31		510		620	310						
Provisional 21	φ 105	O	0	0	o						
2. EXCESS CLAIM FEES						Small Entity Fee (\$) Fee (\$)					
Fee Description Each claim over 20 (including Re	10-11-6)					50 25					
Each independent claim over 3 (in						210 105					
Multiple dependent claims						370 185					
<u>Total Claims</u> Extra Claims	Fee (\$)	Fee	Paid (\$)	• !	Multiple Depend	ent Claims					
-20=	_ * = _		·	I	Fee (\$)	Fee Paid (\$)					
MP = nighest number of total cisims paid		_									
Indep. Claims Extra Claims	Fee (\$)	Fee	Paid (\$)		•						
HP = highest number of independent cts	ama pag for, if greater thi	ал З									
3. APPLICATION SIZE FEE											
If the specification and drawings	exceed 100 sheets	of paper	(excluding electr	ronically	filed sequence or	computer					
listings under 37 CFR 1 52(c))), the application st	ze fee d	ue 13 \$260 (\$130 :	for small	entity) for each i	additional 50					
sheets or fraction thereof. Se			accidonal 50 or fra		cof Fee (\$)	Fee Paid (\$)					
<u>Toral Sheets</u> <u>Extra Sh</u> - 100 =	/50 =	ol carti	(round up to 8 wh			= .					
4. OTHER FEE(S)	/30		_ 0-41			Fees Paid (\$)					
Non-English Specification, \$	130 fee (no small cr	anty disc	count)								
Other (c.s., late filling stricharge) 1253 Extension for response within third month 1,050.00											
1401 Notice of appeal 510.00											
SUBMITTED BY			Registration No			10.71.001.0700					
Signature	/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		(Attorney/Agent)	55,28	1 Тенерлопе	(617) 994-0796					
Name (Print/Type) Cristin E How	ley, Ph.b.			Date	November 14, 2007						
						acoumile to the Datest					
i hereby certify that this paper (along with any paper reterred to as poing attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300 at Commissioner for Patents, P.O. Box 1450, Addishdra, VA. 22313-1450, on the date shown											
below.											
Dated: November 14, 2007 Signature (Cristin E. Howley, Ph.D.)											